

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	41	372/45.01.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:08
L2	8	372/45.01.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:09
L3	2	372/46.01.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:09
L4	0	372/75.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:09
L5	15	372/43.01-50.1.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:15
L6	16	"372"/\$\$.ccls. and ((optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:15
L8	16	"372"/\$\$.ccls. and (semiconductor and (optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:15
L9	5	"438"/\$\$.ccls. and (semiconductor and (optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:15
L10	21	"257"/\$\$.ccls. and (semiconductor and (optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:16
L11	37	(semiconductor and (optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:21

L12	32	(semiconductor and (optoelectronic) and active and (waveguide\$) and (clad\$4) and (optical adj3 confinement) and (energy adj3 gap) and (lower or smaller) and (higher or greater))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/13 14:21
S1	5767	372/43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/18 21:06
S2	3955	372/45.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/18 11:34
S15	1046	372/34.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 13:11
S16	541	372/75.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 13:12
S17	86	372/51.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 13:12
S18	150	372/54.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 13:12
S19	277	372/59.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 13:12
S20	618	372/55.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 13:12
S21	5909	372/43-50.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:55
S32	1	("5533041").PN.	USPAT	OR	OFF	2005/01/18 16:28
S33	4	("4349906" "5220573" "5281829" "5404373").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 16:28
S34	7	("5533041").URPN.	USPAT	OR	OFF	2005/01/18 16:29
S35	5	("5136152" "5136603" "5475701" "5533041" "5574744").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 16:30
S36	8046	372/34,43-50,51,55,59,75.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:55

S37	4697	372/34,43-50,51,55,59,75.ccls. and ((multi\$4 or plurality) and active)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:58
S38	31	372/34,43-50,51,55,59,75.ccls. and ((multi\$4 or plurality) and active and (reflective adj3 region))	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:59
S39	13	372/34,43-50,51,55,59,75.ccls. and ((multi\$4 or plurality) and active and (reflective adj3 region) and resonator)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:58
S40	8	372/34,43-50,51,55,59,75.ccls. and ((multi\$4 or plurality) and active and (reflective adj3 region) and resonator and electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 16:58
S41	3	372/34,43-50,51,55,59,75.ccls. and (((multi\$4 or plurality) adj3 wavelength\$) and active and (reflective adj3 region) and resonator and electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 21:16
S42	5	(("5583351") or ("6160828") or ("6493372") or ("5758951") or ("5780873")).PN.	USPAT	OR	OFF	2005/01/18 21:09
S43	6	(("5583351") or ("6160828") or ("6493372") or ("5758951") or ("5780873") or ("5674636")).PN.	USPAT	OR	OFF	2005/01/18 21:10
S44	11	((("5138624") or ("5386428") or ("5684309") or ("5708674") or ("5802088") or ("5902088") or ("5920766") or ("5930278") or ("5982799") or ("6174749") or ("6411642")).PN.	USPAT	OR	OFF	2005/01/18 21:11
S45	47	("4862471" "4916708" "4941025" "5077588" "5146465" "5247533" "5358897" "5373166" "5392306" "5400352" "5410159" "5473173" "5523589" "5563900" "5578839" "5585648" "5587593" "5592501").PN. OR ("5684309").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 21:13
S46	24	("4982408" "5033053" "5157680" "5157682" "5212706").PN. OR ("5386428").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 21:13
S47	10	("4901325" "5086431" "5355382" "5477063" "5488233" "5604761" "5638391" "5644586").PN. OR ("5802088").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 21:15

S48	10	("5802088").PN. OR ("5920766").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/18 21:13
S49	19	((multi\$4 or plurality) adj3 wavelength\$) and active and (reflective adj3 region) and resonator and electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/01/18 21:16
S50	508	372/31.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:47
S51	75	372/31.ccls. and ((single adj3 mode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:48
S52	1	372/31.ccls. and ((single adj3 mode) near3 vcsel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:49
S53	4	372/31.ccls. and ((single adj3 mode) and vcsel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:49
S54	1215	((single adj3 mode) and vcsel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:49
S55	38	((single adj3 mode) near3 vcsel) and (MMF or (multimode adj3 fiber))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:50
S56	9	((single adj3 mode) near3 vcsel) and (MMF or (multimode adj3 fiber)) and (DOE or (diffract\$4 near3 optic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:51
S57	1	((single adj3 mode) near3 vcsel) and (MMF or (multimode adj3 fiber)) and (DOE or (diffract\$4 near3 optic\$3)) and patchcord	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 10:52
S58	7	(DOE or (diffract\$4 near3 optic\$3)) and patchcord	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:43

S59	42354	(DOE or (diffract\$4 near3 optic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:43
S60	23565	((diffract\$4 near3 optic\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:43
S61	5854	((diffract\$4 near3 optic\$3) adj2 element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:43
S62	2986	(diffractive adj3 optical adj2 element)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:44
S63	967	(diffractive adj3 optical adj2 element) and fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:44
S64	190	(diffractive adj3 optical adj2 element) and fiber and vcsel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/01/19 11:45
S65	1	("5636234").PN.	USPAT	OR	OFF	2005/02/11 14:45
S66	15	("4092614" "4106043" "4627062" "5212706").PN. OR ("5636234").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/11 14:45
S67	33	("4092614").URPN.	USPAT	OR	ON	2005/02/11 14:52
S68	2121	372/50.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:52
S69	263	372/50.ccls. and ((plurality or many) near3 (active or quantum))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:54
S70	155	372/50.ccls. and ((plurality or many) near3 (active or quantum) and resona\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:54

S71	101	372/50.ccls. and ((plurality or many) near3 (active or quantum) and resona\$5 and electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:55
S72	36	372/50.ccls. and ((plurality or many) near3 (active or quantum) and resona\$5 and electrode and (differen\$3 adj3 wavelength\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:58
S73	35	372/50.ccls. and ((plurality or many) near3 (active or quantum) and resona\$5 and electrode and (differen\$3 adj3 wavelength\$) and first and second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 14:55
S74	203	semiconductor and ((plurality or many) near3 (active or quantum) and resona\$5 and electrode and (differen\$3 adj3 wavelength\$))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 20:44
S76	11	boucart adj2 julien.inv.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/02/11 20:49
S77	10	(("5138624") or ("5386428") or ("5684309") or ("5708674") or ("5802088") or ("5920766") or ("5930278") or ("5982799") or ("6174749") or ("6411642")).PN.	USPAT	OR	OFF	2005/02/11 20:51
S79	4	372/29.013.ccls.	USPAT	OR	ON	2005/02/11 21:13
S80	5	(("5583351") or ("6160828") or ("6493372") or ("5758951") or ("5780873")).PN.	USPAT	OR	OFF	2005/02/11 21:14
S81	9	(lee adj3 sung adj3 nam)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 09:43
S82	4	(lee adj3 sung adj3 nam) and (Ha adj3 Kyoung) and (Sakong adj3 tan)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 09:43
S83	0	("6744064").URPN.	USPAT	OR	OFF	2005/09/06 09:49
S84	0	("6744064").URPN.	USPAT	OR	OFF	2005/09/06 09:54

S85	574	257/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/06 10:04
S86	3	("6400742" or ("5583878") or ("6172382")).PN.	USPAT; USOCR	OR	OFF	2005/09/06 10:04
S87	6	("5583880" "5812576").PN. OR ("6400742").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 10:05
S88	47	("5146465" "5306662").PN. OR ("6172382").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 10:05
S89	12	("5272712" "5289486" "5383213").PN. OR ("5583878").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/06 10:07
S90	1942	372/45.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:48
S91	52	372/50.1.ccls. and (AlGaN or InGaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:51
S92	1118	372/50.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:52
S93	1102	257/94.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:56
S94	0	257/43.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:57

S95	860	372/43.01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:59
S96	1341	372/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/06 10:59